

# Sending Images from Digital Cameras



If you are using a digital camera to take your site photos, please remember to set the camera to take the **highest quality** images possible.

Once you have completed the Soil measurements at your Study Site, **go to the Data Entry pages on the web at [www.globe.gov](http://www.globe.gov)**. Define the Study Site (if you have not already done so) and then enter the MUC code and any other data.

Now you are ready to submit your images. We suggest that you download the digital images from your camera to a computer and then email the images to GLOBE.

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## Required Image Information (from Digital Cameras)

Each time you submit images, please make sure that your email message contains:

### Site Info

- School name
- Schoolid
- Site name (We find it useful if you include the site type code like SCS-02)
- Coordinates of this site
- GLOBE protocol name

### Camera

- Camera type and model number
- Format of digital file from the camera
- DPI (Dots per inch) or the resolution of the image (e.g. 1600x1200)
- Does the camera store the file with any type of compression?

### Email

- Your name and email address
- Type of computer and operating system used to send email
- Name of email program used to send the images

### Images

- Number of files sent
- Information about each picture as outlined below, along with a way of easily identifying each image with its associated information. One method is to list each image by a unique file name (file01.jpg, file02.jpg...) and include the information below for each.

For **each image** we require the following information:

- Schoolid
- Site name
- Date & time (UT)
- Size of each image file (e.g. 721 KB, 1.1 megabytes)
- Anything else you think is important

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## Steps for emailing the digital photos

- To email the images just use the Email Attachment feature of your email software. The email address is [globe@ngdc.noaa.gov](mailto:globe@ngdc.noaa.gov)
- If you cannot send Email Attachments please send us an email anyway and we'll figure out the best way for you to send us your digital images.